•	Application No.	Applicant(s)
Nation of Allowahility	10/821,292	GUNTHER ET AL.
Notice of Allowability	Examiner	Art Unit
· · · · · · · · · · · · · · · · · · ·	Tung S Lau	2863
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>4-9-2004</u> .		
2. The allowed claim(s) is/are <u>37-40</u> .		
3. The drawings filed on <u>09 April 2004</u> are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Date</li> </ol>	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date see office action		ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. <b>⊠</b> Examiner's Stateme 9. ☐ Other	ent of Reasons for Allowance

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### **DETAILED ACTION**

# Information Disclosure Statement, continuing data

1. The divisional application of 09/784255 and IDS filed on 4-9-2004 has been acknowledge by the examiner.

The information disclose statement filed 4-9-2004 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. Items 48-53 are missing from the application file. Applicant is required to submit a legible copy of 48-53.

#### Prior art cited

2. Although the prior art discloses several claimed limitation, for example: Hussain et al. (U.S. patent 6,172,611) discloses monitoring a thermal state of a system includes a thermal management integrated circuit (IC). The thermal management IC is coupled to receive a remote temperature signal. The remote temperature signal is indicative of a system temperature. The thermal management IC includes a software programmable temperature threshold setpoint, and a hardware programmable temperature critical threshold setpoint.

## Allowable Subject Matter

3. Claims 37-40 are allowed.

#### Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

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Independent claim 37 contains allowable subject matter. None of the prior art of record shows or fairly suggests the claimed invention.

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## Regarding claim 37:

The primary reason for the allowance of claim 37 is the inclusion of the apparatus including a fourth register to force the thermal management system active while overriding a disable bit provided by the first register. It is these features found in the claim, as they are claimed in the combination, that has not been found, taught or suggested by the prior art of record which makes this claim allowable over the prior art.

Claims 38-40 are allowed due to their dependency on claim 37.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung S Lau whose telephone number is 571-272-2274. The examiner can normally be reached on M-F 9-5:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 571-272-2269. The fax phone numbers for the organization where this application or proceeding is assigned is 703-872-9306

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Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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BRYAN BUI PRIMARY EXAMINER

11/9/04